

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|---------------|---|-------------------------------------|
| Applicant(s): | Martin OPPER et al. | Confirmation No.: |
| Appl. No.: | Unassigned | Examiner: Canella, K. (parent case) |
| Filing Date: | Concurrently Herewith | Group Art Unit: 1642 (parent case) |
| Title: | CYTOPLASMIC EXPRESSION OF ANTIBODIES, ANTIBODY FRAGMENTS AND ANTIBODY FRAGMENT FUSION MOLECULES IN E. COLI | |

SUBMISSION OF SEQUENCE LISTING UNDER 37 C.F.R. §1.821(e)

Commissioner for Patents
Washington, D.C. 20231
ATTN: BOX SEQUENCE

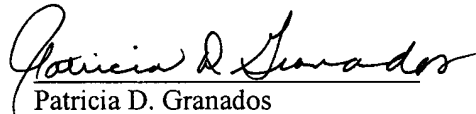
Sir:

Applicants refer to the Sequence Listing and the computer readable form thereof filed on May 30, 2000 in parent application U.S. Serial No. 09/273,453 filed May 22, 1999 and grandparent application filed on July 30, 1997 in application U.S. Serial No. 08/630,820, now U.S. Patent No. 6,008,023, which contains sequence information identical to that of the present application.

Applicants hereby request, therefore, that the Sequence Listing of the parent application be used to fulfill the sequence requirements for the application in caption pursuant to 37 C.F.R. §1.821(e). Enclosed are copies of the Sequence Listing and Statement to Support filing and Submission in accordance with 37 C.F.R. §§1.821-1.825, which were filed in the parent application.

Respectfully submitted,

August 4, 2003
Date


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**STATEMENT TO SUPPORT FILING AND SUBMISSION IN
ACCORDANCE WITH 37 C.F.R. §§ 1.821-1.825**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Box SEQUENCE

Sir:

In connection with a Sequence Listing submitted concurrently herewith, the undersigned hereby states that:

1. the submission, filed herewith in accordance with 37 C.F.R. § 1.821(g), does not include new matter; and
2. the content of the attached paper copy and the attached computer readable copy of the Sequence Listing, submitted in accordance with 37 C.F.R. § 1.821(c) and (e), respectively, are the same.

Respectfully submitted,

Dated: August 4, 2003

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